



V2.1
REV. 03/2022

TECHNICAL SPECIFICATIONS

The MTAP01 is a cordless mat, developed in PVC material, resistant to wear. The rug is vulcanized all around, making it waterproof.

In the center of the mat, there is a round stainless steel box to protect the signal sending plate from pressure. With a low-energy emission and long-distance technology, the battery is quite durable.

• Power Supply	2 3V button batteries
• Stand-by consumption	10µA
• Working consumption	10.5mA
• Lifetime	300 times/day equals 250 days
• Emission distance	< 10 mt (em campo aberto)
• Minimum pressure for Activation	15Kg
• Maximum pressure	800Kg
• IP protection	IP68

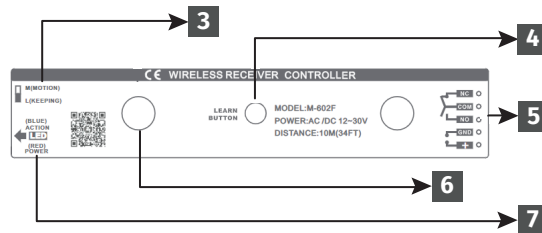
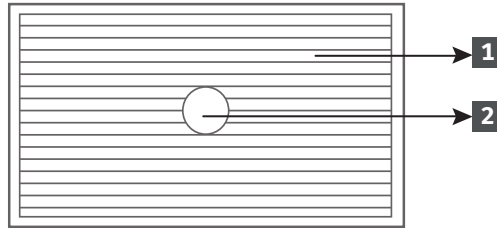
The receiver is small and compact, suitable to be installed inside the operator. It has a relay signal output for connection to the access controller and lights to indicate the status of the device.

• Power Supply	AC/DC 12~30V
• Stand-by consumption	34mA
• Working consumption	62mA (DC12V)
• Working temperature	-42°C to +45°C
• Humidity	10~90%

PRODUCT

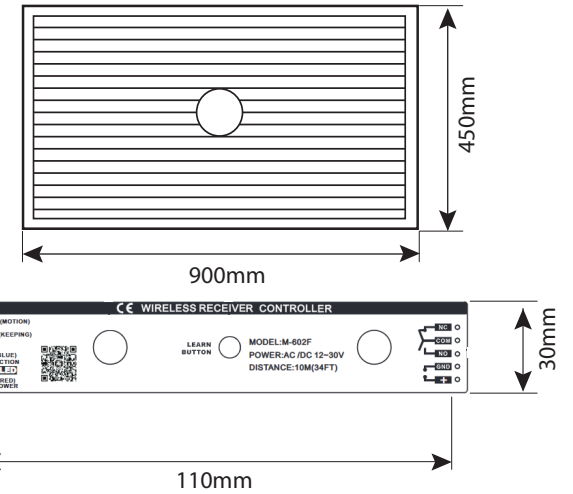


Product description:



1	Activation area
2	Emission device
3	Status Indicator (Red - On Hold; Green - Receiving Signal)
4	Connection plug
5	Learning light
6	Learning code

Product dimensions:



PROGRAMMING

Program Carpet in Receiver:

- 01 • Open the emitter cover on the mat
- 02 • Press the button (6) on the receiver and the light (5) flashes blue
- 03 • On the mat, press the button inside the emitting box to send a signal to the receiver
- 04 • The receiver light will turn solid blue, and will exit programming after 10sec.

Capacity:

The receiver has a maximum memory of 20 mats.

Erase all carpets from the receiver's memory:

- 01 • Press the button (6) on the receiver for 5 seconds, until the blue light flashes a few times in a row, and all carpets will be erased from the receiver's memory. It is not possible to erase just one carpet from memory.

CONNECTION SCHEME

